

MONTGOMERY COUNTY FIRE AND RESCUE SERVICE DRIVER/OPERATOR TRAINING PROGRAM

Practical Examination Guide Sheet

Rescue Squad – Wire Rope and Slings

Practical Examination: The driver candidate shall display procedures utilized when using wire rope, wire rope slings and Synthetic slings.

1.	Identify location where synthetic slings are carried on rescue squad.	
2.	Identify all types of wire rope and slings carried on rescue squad (ex. eye and eye, 2-leg sling, etc).	
3.	Identify three ways synthetic slings may be used (vertical or end to end, choker hitch, and basket hitch).	
4.	Identify length and WLL of all slings carried on rescue squad.	
5.	Identify the safety or design factor applied to wire rope and synthetic slings.	
6.	Given a load to be lifted, stabilized, or moved, select the proper sling (capacity, length, type of sling, type of eye, etc.).	
7.	Properly inspect the sling prior to use (sling marked for capacity, no damage, no birds nesting or kinks, abrasion, etc.).	
8.	Properly rig sling to anchor and/or load (do not drag sling or place sling under load, no knots tied in sling, appropriate sling angle <120°).	
9.	Assure sling is protected from sharp edges.	
10	. Assure sling is not subjected to heat from anchor or load (>400°F).	
TOTAL POINTS		
	PASS FAIL	
<u></u>	CFTA Driver Training Coordinator Date	